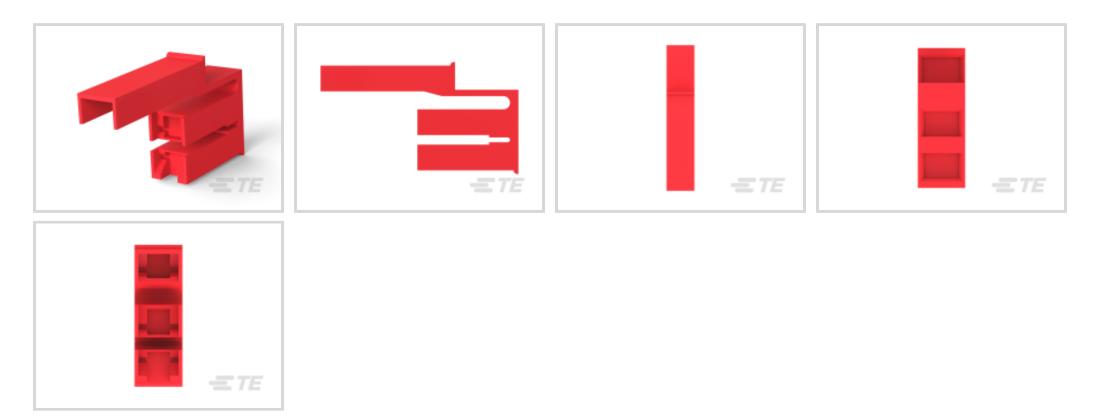


FASTON | FASTON 187

TE Internal #: 520212-2 Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2, Red, Nylon, Mating Alignment, Cable Mount (Free-Hanging), FASTON 187

View on TE.com >

Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings



Terminal Type: Receptacle Housing Type: Receptacle Number of Positions: 3

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-2

Features



Product Type Features

Product Type	Terminal Housing					
Style Code	С					
Sealable	No					
Housing Type	Receptacle					
Insulated	No					
Configuration Features						
Number of Positions	3					
Body Features						
Primary Product Color	Red					
Contact Features						
Terminal Type	Receptacle					
Terminal Orientation	Straight					
Contact Mating Retention	Without					

520212-2

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2, Red, Nylon, Mating Alignment, Cable Mount (Free-Hanging), FASTON 187



Mechanical Attachment

Mating Alignment	With						
Crimp Terminal Housing Mounting Style	Cable Mount (Free-Hanging)						
Housing Features							
Housing Material	Nylon						
Centerline (Pitch)	6.35 mm[.25 in]						
Dimensions							
Length	42.04 mm[1.66 in]						
Usage Conditions							
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]						
Industry Standards							
UL Flammability Rating	UL 94V-2						
Packaging Features							
Packaging Quantity	1						
Packaging Method	Carton						

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant			
EU ELV Directive 2000/53/EC	Compliant			
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold			
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed			
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.			
Solder Process Capability	Not applicable for solder process capability			

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products

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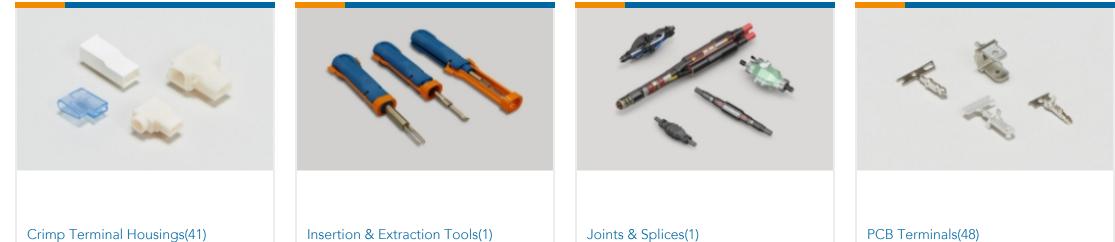


will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts



Also in the Series | FASTON 187



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Customers Also Bought



520212-2

Crimp Terminal Housings, Receptacle, Receptacle, 3 Position, Straight, UL 94V-2, Red, Nylon, Mating Alignment, Cable Mount (Free-Hanging), FASTON 187







Documents

Product Drawings 187 FASTON HSG. REC 3P RED

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_520212-2_Y.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_520212-2_Y.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_520212-2_Y.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages FASTON Housings

English

Product Environmental Compliance TE Material Declaration

English